

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, April 2019
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	364,872	--	--	210,741	8,784	8,969	490,152	85,276	0	1,117,417
Hydrocarbon Gas Liquids	143,597	-595	24,137	6,116	--	16,328	14,521	55,612	86,794	179,321
Natural Gas Liquids	143,597	-595	16,113	5,442	--	17,305	14,521	55,612	77,119	170,905
Ethane	56,308	--	150	--	--	2,109	--	7,550	46,799	52,089
Propane	46,561	--	8,852	3,695	--	5,205	--	33,230	20,673	52,963
Normal Butane	12,545	--	7,500	1,373	--	8,686	3,460	9,919	-647	36,413
Isobutane	12,343	--	-389	367	--	1,109	6,240	74	4,898	11,123
Natural Gasoline	15,840	-595	--	7	--	196	4,821	4,840	5,395	18,317
Refinery Olefins	--	--	8,024	674	--	-977	--	--	9,675	8,416
Ethylene	--	--	2	--	--	0	--	--	2	0
Propylene	--	--	8,151	554	--	-293	--	--	8,998	7,544
Normal Butylene	--	--	-132	120	--	-602	--	--	590	796
Isobutylene	--	--	3	--	--	-82	--	--	85	76
Other Liquids	--	36,920	--	48,032	4,762	-1,619	74,331	13,321	3,680	337,591
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	36,924	--	1,193	3,015	-64	35,805	5,390	0	32,750
Hydrogen	--	--	--	--	5,990	--	5,990	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	2,350	--	59	-800	167	--	1,442	0	2,156
Renewable Fuels (including Fuel Ethanol)	--	34,574	--	1,130	-2,201	-231	29,785	3,948	0	30,561
Fuel Ethanol ⁵	--	30,951	--	313	97	-93	27,876	3,578	0	23,218
Renewable Fuels Except Fuel Ethanol	--	3,623	--	817	-2,298	-138	1,909	370	0	7,343
Other Hydrocarbons	--	--	--	4	26	0	30	--	0	33
Unfinished Oils	--	--	--	21,121	--	4,146	7,732	5,563	3,680	96,107
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-4	--	25,718	1,746	-5,696	30,789	2,367	0	208,704
Reformulated	--	--	--	3,518	6,766	-2,514	12,774	24	0	48,613
Conventional	--	-4	--	22,200	-5,020	-3,182	18,015	2,343	0	160,091
Aviation Gasoline Blend. Comp.	--	--	--	--	--	-5	5	--	0	30
Finished Petroleum Products	--	137	586,666	20,277	309	-5,943	--	100,437	512,894	281,557
Finished Motor Gasoline	--	137	300,305	2,231	-1,843	-108	--	20,247	280,691	21,544
Reformulated	--	--	97,914	--	-5,617	-243	--	--	92,540	39
Conventional	--	137	202,391	2,231	3,774	135	--	20,247	188,151	21,505
Finished Aviation Gasoline	--	--	460	8	--	124	--	--	344	1,193
Kerosene-Type Jet Fuel	--	--	51,827	5,910	--	-658	--	5,903	52,492	40,894
Kerosene	--	--	200	101	--	243	--	4	54	1,968
Distillate Fuel Oil ⁵	--	--	151,614	3,644	2,152	-4,235	--	42,246	119,399	128,200
15 ppm sulfur and under	--	--	142,102	3,514	2,152	-4,465	--	34,393	117,840	113,199
Greater than 15 ppm to 500 ppm sulfur	--	--	3,824	45	--	-299	--	3,953	215	3,835
Greater than 500 ppm sulfur	--	--	5,688	85	--	529	--	3,900	1,344	11,166
Residual Fuel Oil ⁶	--	--	11,640	4,092	--	-791	--	11,444	5,079	27,920
Less than 0.31 percent sulfur	--	--	1,745	631	--	423	--	NA	NA	2,587
0.31 to 1.00 percent sulfur	--	--	1,523	937	--	-32	--	NA	NA	4,501
Greater than 1.00 percent sulfur	--	--	8,372	2,524	--	-1,182	--	NA	NA	20,826
Petrochemical Feedstocks	--	--	9,030	540	--	-198	--	--	9,768	3,188
Naphtha for Petro. Feed. Use	--	--	6,110	426	--	-68	--	--	6,604	2,356
Other Oils for Petro. Feed. Use	--	--	2,920	114	--	-130	--	--	3,164	832
Special Naphthas	--	--	905	376	--	-45	--	--	1,326	1,218
Lubricants	--	--	5,206	1,656	--	-1,165	--	2,979	5,048	11,066
Waxes	--	--	144	143	--	40	--	111	136	730
Petroleum Coke	--	--	24,593	398	--	1,136	--	16,749	7,106	8,589
Marketable	--	--	18,393	398	--	1,136	--	16,749	906	8,589
Catalyst	--	--	6,200	--	--	--	--	--	6,200	--
Asphalt and Road Oil	--	--	8,753	1,177	--	-209	--	720	9,419	34,458
Still Gas	--	--	19,510	--	--	--	--	--	19,510	--
Miscellaneous Products	--	--	2,479	1	--	-77	--	35	2,522	589
Total	508,469	36,462	610,803	285,166	13,854	17,735	579,004	254,646	603,368	1,915,886

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.